CALUID

USER CHARGE SELF MONITORING REPORT

FEB 2 3 2009

NAME: ANDARN ELECTRO SERVICE INC.

ADDRESS: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503

FACILITY LOCATION: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503

NEW CUSTOMER ID/OUTLET ID: 27200053-1

		-Moni	toring Po	eriod			VOL DISCHARG	ED THIS PERIO	OD	
S	TAR				END		101,97	4 GALS		
1	1	2009		1	31 2009		CU. FT X 7.48 = G	ALLONS	The second secon	
МО	DAY	YR		МО	DAY YR	102	EFFILUENT METE THIS PERIOD	ER READING LA	AST DAY	
	DATI	r I	BOD)	TSS		DATE	BOD	TSS	
	/5/20		13	1	61.2	1	DATE	BOD	100	
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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPH	IONE NUMBER
	DAN PATEL	973-523-22	220
	PLANT MANAGER		
		DATE:	2/17/2009

PVSC FORM MR-2 REV.3 6/93

USER CHARGE SELF MONITORING REPORT

ANDARN ELECTRO SERVICE INC. NAME: ADDRESS: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503 **FACILITY LOCATION:** 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503 NEW CUSTOMER ID/OUTLET ID: 27200053-2 -Monitoring Period-**VOL DISCHARGED THIS PERIOD END** Start 3,112 **GALS** CU. FT X 7.48 = GALLONS 2009 2009 31 MO DAY DAY EFFLUENT METER READING LAST DAY YR MO YR THIS PERIOD SANITARY ONLY DATE BOD TSS DATE BOD TSS NA NA NA 2009 MAR

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPH	IONE NUMBER	
	DAN PATEL	973-523-2220		
	PLANT MANAGER			
		DATE:	2/17/2009	

PVSC FORM MR-2 REV.3 6/93

ANDARN ELECTRO SERVICE CORPORATION - USER CHARGE - JANUARY 2009

READINGS OF CITY METER (TOTAL FLOW)

850,618 Present Meter Reading

-843,466 Past Meter Reading

7,152 Cubic feet

x7.48

53,497 Gallons

+57,120 Gallons

110,617 Gallons

x .95 (5% Evaporation)

105,086 Total gallons of water used this month

INTERNAL WATER METER (SANITARY FLOW)

220,991 Present Meter Reading

-220,575 Past Meter Reading

416 Cubic Feet

x 7.48

3,112 Gallons = Total Sanitary Flow (27200053-2)

INDUSTRIAL FLOW

105,086 Total flow of City Meter

-3,112 Sanitary Flow

101,974 Gallons = Industrial Flow (27200053-1).

WELL METER (PROCESS)

2565640 Present Meter Reading
-2508520 Past Meter Reading
57,120 Gallons



ANALYTICAL DATA REPORT

for

Andarn Electro-Service 72 Michigan Ave Paterson, NJ 07503

Project Name: PVSC MONITORING Lab Case Number: E09-00089

= METHOD DETECTION LIMI	Γ				<= LESS THAN THE MDL		
Lab ID: 00089-001 Client ID: 01 Percent Moisture: 100	General Analytical				Date Sampled: 1/5/2009 Time Sampled: 08:00		
Parameter Cyanide, Amenable	Result < 0.020	MDL 0.020	Matrix-Units Aqueous-mg/L		Date Analyzed 1/9/2009 11:23		
		Meta	ls				
Lab ID: 00089-002 Client ID: 02 Matrix-Units: Aqueous-mg/L Percent Moisture: 100					Date Sampled: 1/5/2009 Time Sampled: 16:00 Date Analyzed: 1/8/09		
Parameter Cadmium Copper Lead Nickel			Result < 0.001 0.030 0.00294 < 0.004	Q	MDL 0.001 0.008 0.002 0.004		
Zinc			0.023		0.008		
Lab ID: 00089-002 Client ID: 02 Percent Moisture: 100	(General Ar	nalytical		Date Sampled: 1/5/2009 Time Sampled: 16:00		
Parameter Biochemical Oxygen Demand	Result 13.0	MDL 2.00	Matrix-Units Aqueous-mg/L		Date Analyzed 1/7/2009 8:00		
Total Suspended Solids	61.2	10.0	Aqueous-mg/L		1/7/2009 12:00		

These data have been reviewed and accepted by:

Michael H. Leftin, Ph.D Laboratory Director

273 Franklin Road Randolph, NJ 07869 Phone: 973 361 4252 Fax: 973 989 5288



IAL is a NELAC New Jersey Certified Lab (14751) and maintains certification in Connecticut (PH-0699), New York (11402), Rhode Island (00126).
Pennsylvania (68-00773) and in the Department of Navy IR QA Program

INTEGRATED ANALYTICAL LABORATORIES CHAIN OF CUSTODY

none # (973) 361-4252

ax # (973) 989-5288

Randolph, NJ 07869

273 Franklin Rd

DISKICD RE(эном Report Format DISKETTE lab approved custom EDD .wkl format .dbf format PRESERVATIVES # BOTTLES & GUARANTEED WITHOUT LAB APPROVAL, RUSH SURCHARGES WILL APPLY IF MDL Req: GWQS - SCC - OTHER (SEE COMMENTS) Cooler Temp Lab notification is required for RUSH TAT prior to sample arrival. RUSH TAT IS NOT HOPW +OS7H Other (describe) Results Only Regulatory EONH PAGE: HOUN HCI Rush TAT Charge ** Turnaround Time (starts the following day if samples rec'd at lab > SPM) 96 hr - 35%.... 6-9 day 10% 72 hr - 50%... 5 day - 25%. SC 1 ANALYTICAL PARAMETERS Lab Case # Results needed by: 000 High Comments: Med Low 155 800 ir. ABLE TO ACCOMMODATE** 3 wk/Std (3) 2 wk/Std Conc. Expected: 83872 Please print legibly and fill out completely. Samples cannot be processed and the turnaround time will not start until any × 72 hr* CN(A) 72 hr × Conditional TPHC 48 hr* 48 hr 2 wk* call for price Hard Copy Verbal/Fax 24 hr" 24 hr* IAL# Z Z container 07474 DW - Drinking Water AQ - Aqueous WW - Waste Water ENVIRO-COMP OI - Oil LIQ - Liquid (Specify) OT - Other (Specify) WW WWENVIRO-COMP, INC PO BOX 3457 OBINI OMEMINI WAYNE, NJ JOHN SABO JOHN SABO Received by: (4) 40 Received by: Received by: S 3 O Received w Received by: WAYNE, NJ 07474 Sample Matrix S - Soil SL - Sludge SOL - Solid W - Wip PO BOX 3457 973-633-7643 5 05:91 2.2 Time 5019 **NVOICE TO:** 60-9-1 REPORT TO: 50-9-1 1/5/2009 1/5/2009 Date Address: Address: FAX# **PO**# Attn: Attn: Depth Ϋ́ Ϋ́Z ompany: ANDARN ELECTRO SERVICE Project Name: PVSC MONITORING Known Hazard: Yes or No Describe: ambiguities have been resolved. CUSTOMER INFO Sampler: ANDARN PERSONNEL 02- WASTEWATER COMPOSITE PATERSON, NJ 07503 SAMPLE INFORMATION 01- WASTEWATER GRAB Address: 72 MICHIGAN AVE. Project Location (State): Project Manager: Bottle Order #: Clinquished by Relinquished by: telinquished by: elinquished by: Relinquished by: [elephone #: Client ID Quote #: ₹ax #:

PROJECT INFORMATION



Case No. E09-00089 Pro	ject PVSC MONITORIN	
Customer Andarn Electro-Service		P.O. #
Contact John Sabo EMail ENVIRO43@aol.com Phone Fa	☐ EMail EDDs x (973) 633-7643	Received 1/6/2009 14:40 Verbal Due 1/20/2009 Report Due 1/27/2009
Report To		Bill To
72 Michigan Ave		Enviro-Comp
Paterson, NJ 07503		P.O. Box 3457
	,	Wayne, NJ 07474-3457
Attn: John Sabo		Attn: John Sabo
Report Format Result Only		
Additional Info State Form	Field Sampling	Conditional VOA

Lab ID Client Sample ID 00089-001 01 00089-002 02	Depth Top / Bottom n/a n/a	Sampling Time 1/5/2009@08:00 1/5/2009@16:00	Matrix Aqueous Aqueous	Unit ug/L ug/L	# of Containers 1
Sample # Tests	Status C	A Method			
001 Cyanide, Amenable	Run 45	00CN C			
002 Cadmium - Cd	In Process 20	0.8			
" Copper - Cu	In Process 20	0.8			
Lead - Pb	In Process 20	0.8			
" Nickel - Ni	In Process 20				
" Zinc Zn	In Process 20	0.8			
" BOD	Run 52	10B			
" TSS (Suspended)	Run 25	40D			

INTEGRATED ANALYTICAL LABORATORIES, LLC

SAMPLE RECEIPT VERIFICATION

CASE NO: E 09 000	89	CLIENT:	Andon	^	
COOLER TEMPERATURE: 2°	- 6°C:	(See Chain o	of Custody)		
COC: COMPLETE / INCOM KEY V = YES/NA X = NO	PLETE		Comments		
✓ Bottles Intact ✓ no-Missing Bottles ✓ no-Extra Bottles					
Sufficient Sample Volu no-headspace/bubbles Labels intact/correct pH Check (exclude VC Correct bottles/preserv Sufficient Holding/Prep Sample to be Subcont All samples with "Analyze Immediately" holding the following tests: pH, Temperature, Free Re ADDITIONAL COMMENTS:	os in VOs Ds) ¹ vative p Time' tracted ng times will be analyzed				nited to
SAMPLE(S) VERIFIED BY:	INITIA	YES	DA ⁻	TE V 6 0 0 0	<u> </u>
CORRECTIVE ACTION RE	YES	Date/ Time	(SEE BELOW)	NO [
CLIENT NOTIFIED: PROJECT CONTACT: SUBCONTRACTED LAB: DATE SHIPPED:	110	Date/ Fille			
ADDITIONAL COMMENTS:					
VERIFIED/TAKEN BY:	INITIAL ME		DATE	1.7.09	

REV 02/05

Laboratory Custody Chronicle

IAL Case No.

E09-00089

Client Andarn Electro-Service

Project PVSC MONITORING

Received On 1/6/2009@14:40

Department: Metals			Prep. Date	<u>Analyst</u>	Analysis Date	<u>Analyst</u>
Cadmium - Cd	00089-002	Aqueous	1/7/09	Lisa	1/8/09	Helge
Copper - Cu	-002	Aqueous	1/7/09	Lisa	1/8/09	Helge
Lead - Pb	-002	Aqueous	1/7/09	Lisa	1/8/09	Helge
Nickel - Ni	-002	Aqueous	1/ 7/09	Lisa	1/8/09	Helge
Zine - Zn	-002	Aqueous	1/ 7/09	Lisa	1/ 8/09	Helge
Department: Wet Chemistry			Prep. Date	<u>Analyst</u>	Analysis Date	<u>Analyst</u>
BOD	-002	Aqueous	n/a	n/a	1/7/09@08:00	Kris
Cyanide, Amenable	-001	Aqueous	n/a	n/a	1/9/09	jessica
TSS (Suspended)	-002	Aqueous	n/a	n/a	1/ 7/09	Kam

Review and Approval:

